

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 20780-0006

Applicant(s): Jeffrey W. RUBERTI et al. Confirmation No.: 9743  
App. No.: 10/771,852 Examiner: K. C. Egwim  
Filing Date: February 4, 2004 Group Art Unit: 1713  
Title: SYSTEMS AND METHODS FOR CONTROLLING AND FORMING  
POLYMER GELS

**AMENDMENT AND REQUEST FOR RECONSIDERATION**  
**UNDER 37 CFR § 1.114**

United States Patent and Trademark Office  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Applicants respond herein to the Office Action mailed November 2, 2006 (Paper No./Mail Date 20061019). Applicants respectfully request entry of the following amendments to the application and request reconsideration of the rejections of record in view of the following remarks.

Applicants petition for a one-month extension of time, as well as any other needed extension, and provide the requisite fee herewith. Please debit any underpayments, or credit any overpayments, to firm deposit account no. 50-3840.